



Sheet 1 of 1

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  
(REV. 2-83)

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

ATTORNEY      SERIAL NO.      FILING DATE      GROUP      APPLICANT  
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K-2128      10/649,868      08/28/2003      Masahiro Irie

U. S. PATENT DOCUMENTS

EXAMINER INITIAL*		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL*		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-C LASS	TRANSLATION YES NO
<i>M. I.</i>		2001-49244	02/20/01	Japan			X
		2001-48875	02/20/01	Japan			X
		2000-321714	11/24/00	Japan			X
		2000-256665	09/19/00	Japan			X
<i>M. I.</i>		2000-256664	09/19/00	Japan			X

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>M. I.</i>	Chemistry Letters 2001, Vol 7, July 5, 201, Katsunori Shibata et al, Pages 618-619t Ricoh Co., Ltd.

EXAMINER	DATE CONSIDERED
<i>M. I.</i>	<i>11/10/04</i>

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.